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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,973	11/13/2003	Hemant M. Chaskar	1135,42239X00	6783
20457	7590 02/08/2006		EXAMINER	
	I, TERRY, STOUT &	HUYNH, CHUCK		
1300 NORTH SUITE 1800	1300 NORTH SEVENTEENTH STREET SUITE 1800		ART UNIT	PAPER NUMBER
ARLINGTON	, VA 22209-3873		2683	

DATE MAILED: 02/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/705,973	CHASKAR ET AL.		
Office Action Summary	Examiner	Art Unit		
	Chuck Huynh	2683		
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the o	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	NATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
 Responsive to communication(s) filed on 13 A This action is FINAL. Since this application is in condition for alloward closed in accordance with the practice under the condition. 	s action is non-final. Ince except for formal matters, pro			
Disposition of Claims				
4) ⊠ Claim(s) <u>1-51</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-51</u> are subject to restriction and/or	wn from consideration.			
Application Papers				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examine.	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1, 8, 15, 25, 32, 39, and 43, 49-51, drawn to a handoff method between a first network and a second network, classified in class 455, subclass 436.
 - II. Claims 2-7, 9-14, 16-18, 26-31, 26-31, 33-38, and 40-42, drawn to a method of initiating handoff method between a first network and a second network based on borders and non-border nodes sources, classified in class 455, subclass 439.
 - III. Claims 19, 21, 23, 44, and 45, drawn to a method of mobile handover between first and second network dependent on the detection of a mobile's movement, classified in class 455, subclass 441.
 - IV. Claims 20, 22, 24, and 47, drawn to a method of handoff between a first and second network specifically based on information detected at certain time instances, classified in class 455, subclass 181.1.
 - V. Claims 46 and 48, drawn to a method of deciding handover procedure between a first and second network based on overlapping coverage between border and non-border access nodes, classified in class 455, subclass 443.

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and non-border access nodes.

2. The inventions are distinct, each from the other because of the following reasons: Inventions I-IV and V are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the particulars of groups II-V are not required by the system of group I. The subcombination has separate utility such as an initiating handoff method between a first network and a second network based on borders and non-border nodes sources, or a method of mobile handover between first and second network dependent on the detection of a mobile's movement, or a method of handoff between a first and second network specifically based on information detected at certain time instances, or a method of deciding handover procedure between a first and second network based on overlapping coverage between border

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2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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3. A telephone call was made to Peter Albert (312-832-4553) on 2/1/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuck Huynh whose telephone number is 571-272-7866. The examiner can normally be reached on M-F 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chuck Huynh

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